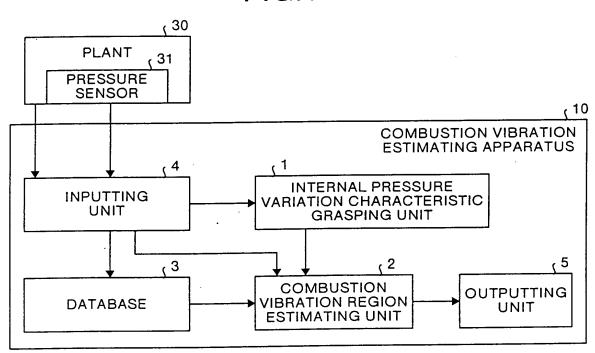
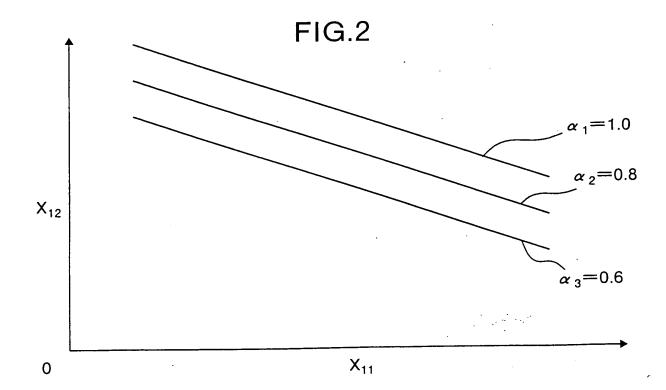


1/15

FIG.1





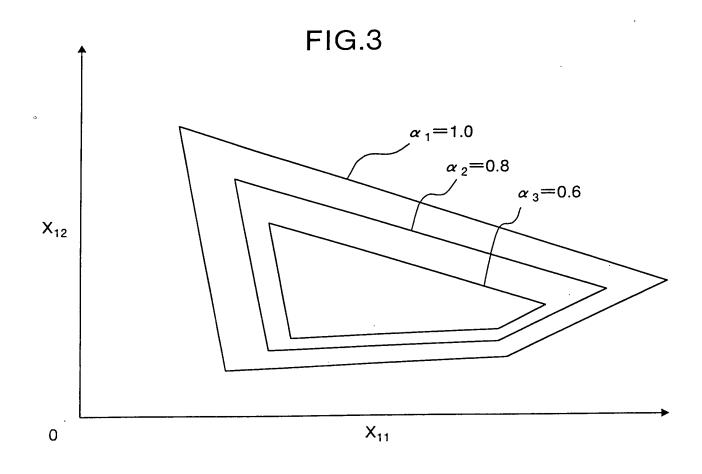
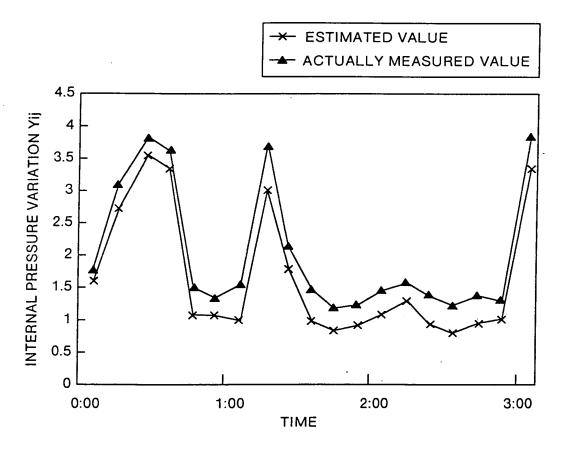
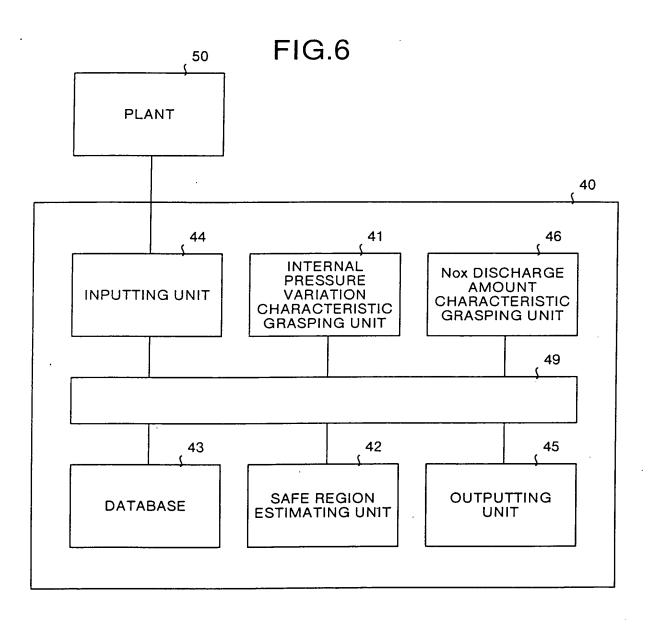


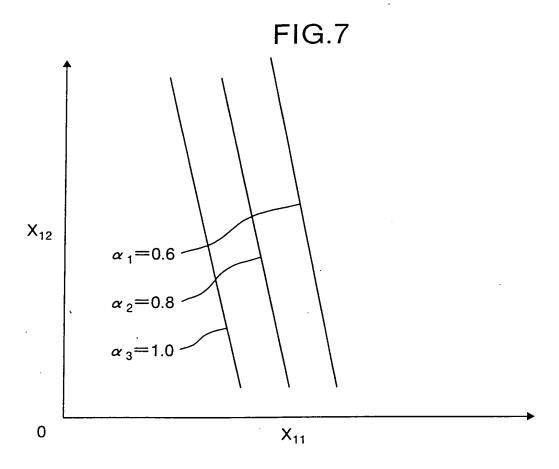
FIG.4 00 ک **PLANT** 31 ک **PRESSURE SENSOR** , 20 COMBUSTION VIBRATION ESTIMATING APPARATUS (12 (14 INTERNAL PRESSURE VARIATION ESTIMATING UNIT INPUTTING UNIT (15 , 13 OUTPUTTING UNIT DATABASE

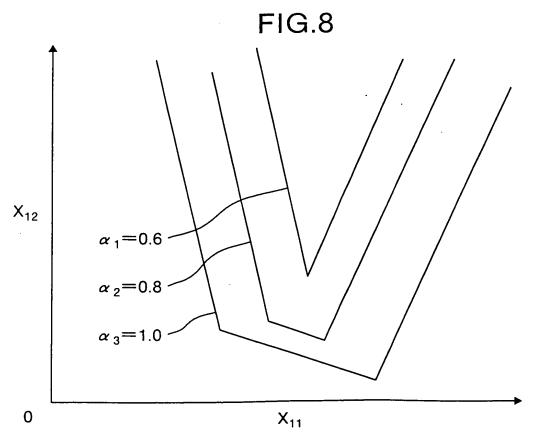
FIG.5



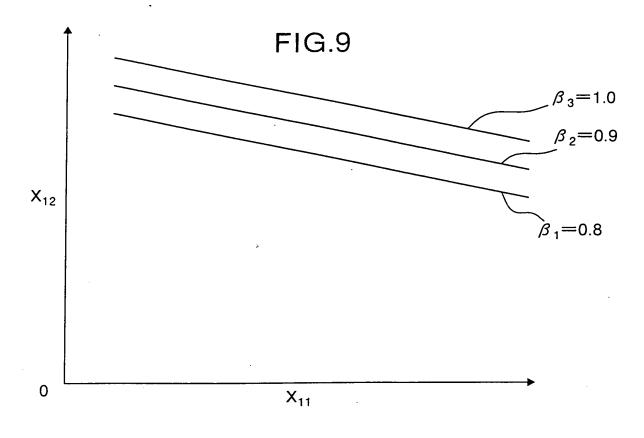








6/15



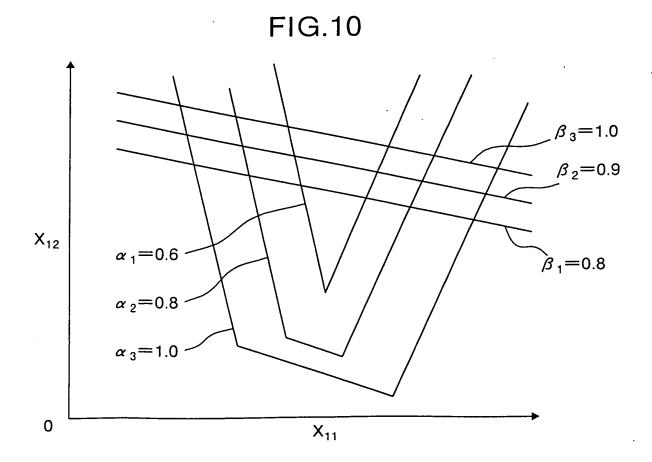
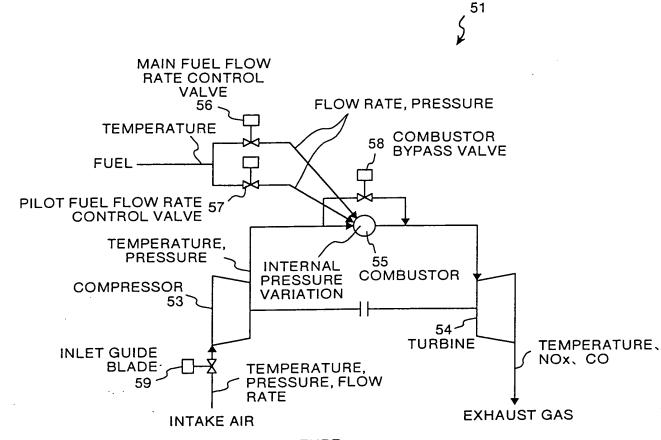


FIG.11

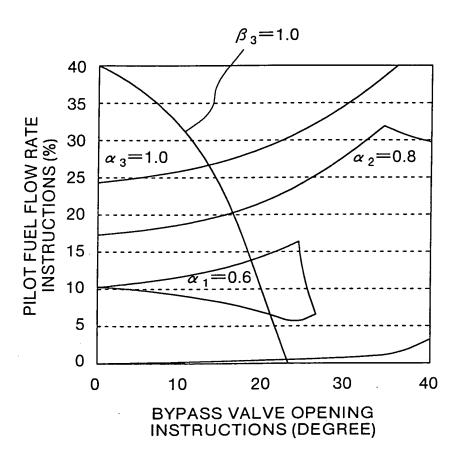


ATMOSPHERIC TEMPERATURE, PRESSURE, MOISTURE

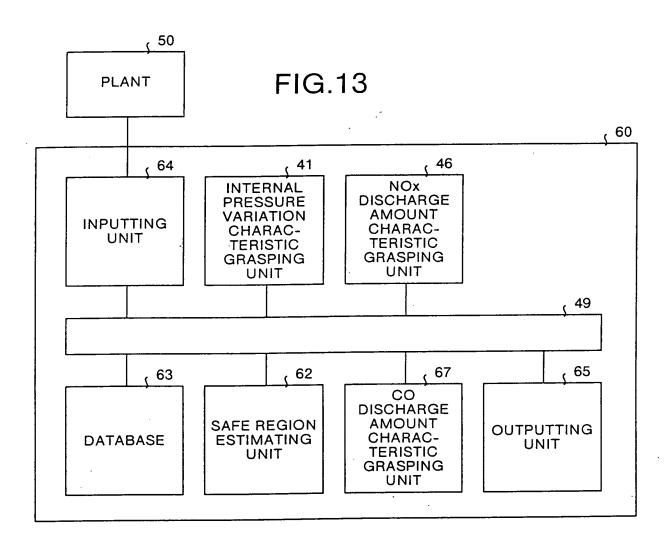
I

.

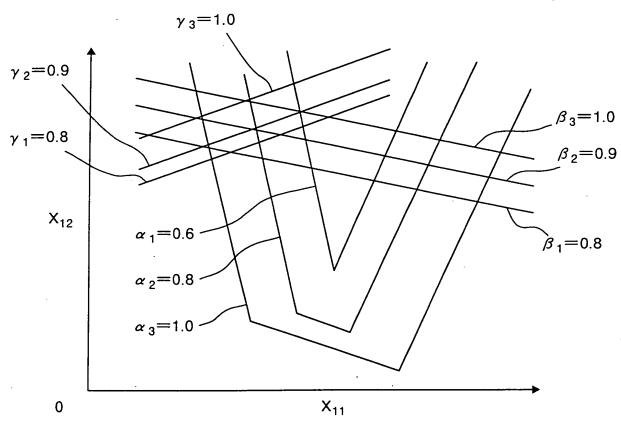
FIG.12













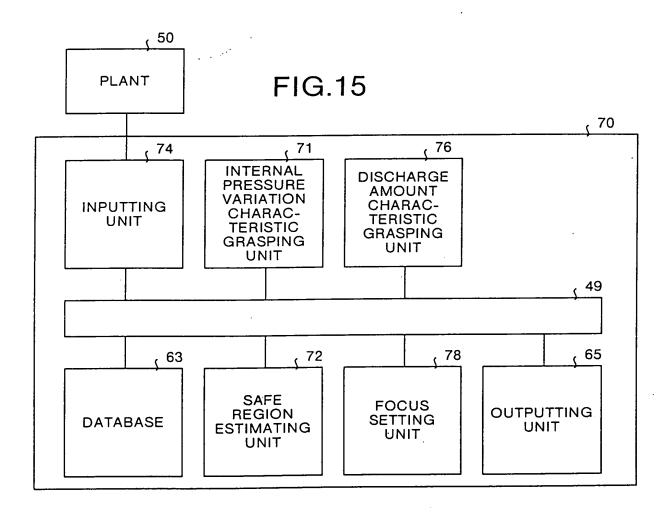
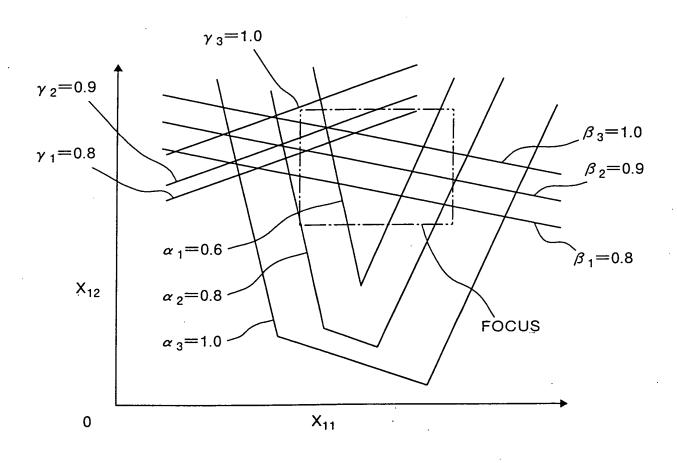


FIG.16



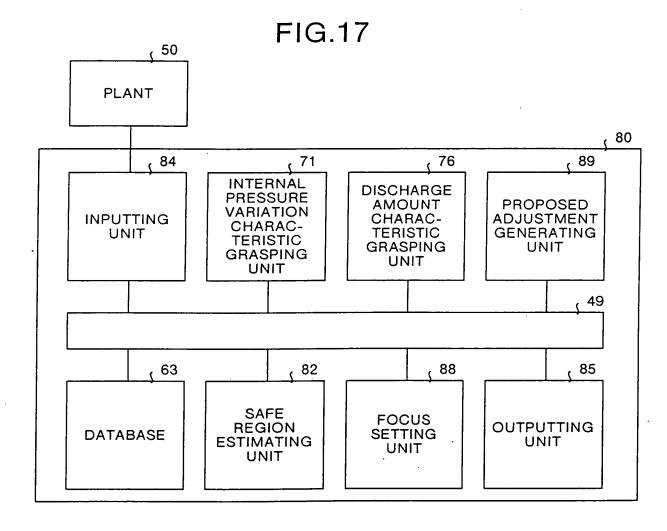


FIG.18

